TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 2017-27

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			10.5. APPLICATION (O. (II KNOWII, SEE 37 CFR 1.5)		
PCT/k	TIONAL APPLICATION NO. (R2005/000127	INTERNATIONAL FILING DATE January 14, 2005	PRIORITY DATE CLAIMED January 14, 2004	 	
TITLE OF	N FAN		CO6 Rec'd PCT/PTO	2.0 SEP 2005	
APPLICANT(S) FOR DO/EO/US PARK, YONG TAE					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🗸	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3. 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. 🗸	The US has been elected (Article 31).				
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required only if not communicated by the International Bureau).				
	b. 🗸 has been communicated by the International Bureau.				
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
	a. is attached hereto.				
	b. An has been previously submitt	ed under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).				
	b. have been communicated by the International Bureau.				
	c. have not been made; howe	ver, the time limit for making such amendr	ments has NOT expired.		
	d. have not been made and w	ill not be made.			
8.	An English language translation of the	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).		
9. 🗸	An oath or declaration of the inventor(s	s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	examination Report under PCT		
Items 11 to 20 below concern document(s) or information included:					
11. 🗸	An Information Disclosure Statement u	inder 37 CFR 1.97 and 1.98.			
12.	An assignment document for recording	g. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is include	ded.	
13. 🗌	A preliminary amendment.				
14.	An Application Data Sheet under 37 C	FR 1.76.			
15. \square	A substitute specification.				
16. 🗸	A power of attorney and/or change of a	address letter.			
17. 🗌	A computer-readable form of the seque	ence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.		
18. 🗸	A second copy of the published Interna	ational Application under 35 U.S.C. 154(d)	(4).		
19. 🗌	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).		
20. 🗸	Other items or information: Internation	onal Search Report			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Box 1450, Alexandria VA 22313-1450

Approved for use through 3/31/2007. OMB 0651-0021

Under the Paperwork Reduction Act of 1995, no persons are required to respond to opening intermediate intermediate displays a value of the paperwork reduction act of 1995, no persons are required to respond to opening intermediate intermediate displays a value of the paperwork reduction act of 1995, no persons are required to respond to opening intermediate displays a value of the paperwork reduction act of 1995, no persons are required to respond to opening in the paperwork reduction act of 1995, no persons are required to respond to opening in the paperwork reduction act of 1995, no persons are required to respond to opening in the paperwork reduction act of 1995, no persons are required to respond to opening in the paperwork reduction act of 1995, no persons are required to respond to opening in the paperwork reduction act of 1995, no persons are required to respond to opening in the paperwork reduction act of 1995, no persons are required to respond to opening in the paperwork reduction act of 1995, no persons are required to respond to opening in the paperwork reduction act of 1995, no persons are required to respond to opening in the paperwork reduction act of 1995, no persons are required to respond to opening in the paperwork reduction act of 1995. U.S. APPLICATION NO. (IKNOWN, 30537 CER 15) 6 0 INTERNATIONAL APPLICATION NO. PCT/KR2005/000127 ATTORNEY'S DOCKET NUMBER 2017-27 The following fees have been submitted **CALCULATIONS** PTO USE ONLY 21. 🔽 Basic national fee.......\$300 300.00 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of 200.00 23. 🗸 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 All other situations......\$500 500.00 TOTAL OF 21, 22 and 23 = 1.000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = \$ x \$250 0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). S 0.00 **CLAIMS NUMBER FILED NUMBER EXTRA** RATE \$ Total claims 3 - 20 = \$ x \$50 0.00 Independent claims - 3 = 1 \$200 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ \$360 0.00 TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 500.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). 0.00 TOTAL NATIONAL FEE = \$ 500.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 0.00 TOTAL FEES ENCLOSED = \$ 500.00 Amount to be \$ refunded: Amount to be \$ charged: A check in the amount of \$ 500.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3566 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: ome Ed CUSTOMER NO: 52,706 SIGNATURE "EXPRESS MAIL" LABEL NUMBER ED 005 932 BULL US
DATE OF DEPOSIT: 9-20-25 I HEREBY CERTIFY THAT THIS PAPER WITH POSTAGE IS
BEING DEPOSITED WITH UNITED STATES POSTAL SERVICE "EXPRESS" MAIL POST OFFICE TO
ADDRESSEE SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED James E. Bame NAME TO: MAIL STOP PCT_COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-1450
BY PRINT SIMON SHIM 44,521 **REGISTRATION NUMBER**